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**PHOTOGRAPHIC
INTERPRETATION
REPORT**

**NATIONAL PHOTOGRAPHIC
INTERPRETATION CENTER**

**TAI-TZU-WU POSSIBLE PHARMACEUTICAL
R&D FACILITY, CHINA
(TAI-TZU-WU ARMY BARRACKS)**

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GROUP 1: EXCLUDED FROM
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INSTALLATION OR ACTIVITY NAME		COUNTRY
Tai-tzu-wu-Army Barracks		CH
UTM COORDINATES	GEOGRAPHIC COORDINATES	25X1
NA	40-01-40N 116-12-30E	
MAP REFERENCE		
SAC. USATC, Series 200, Sheet 0289-21, scale 1:200,000		
NEGATION DATE (if required)		25X1
NA		
REQUIREMENT	NPIC PROJECT	
C-SI1-86,666	NPIC/IEG/SD/SIB Project 251118	

ABSTRACT

1. The Tai-tzu-wu Possible Pharmaceutical Research and Development Facility is possibly engaged in the research or production of vaccines, serums, pharmaceuticals, or other biochemicals. It is located immediately east of a housing and support area known as Tai-tzu-wu Army Barracks. The facility contains at least 70 buildings, seven bunkers, two probable heating plants, and a substation, [redacted]. It was essentially complete

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2. This report includes a location map; an annotated photograph; and a table of descriptive, mensural, and chronological data.

INTRODUCTION

3. The Tai-tzu-wu Possible Pharmaceutical Research and Development Facility is located 11 nautical miles (nm) northwest of the center of Peking (Figure 1) and 7.7 nm south-southeast of [redacted]

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[redacted] An associated housing and support area, currently designated the Tai-tzu-wu Army Barracks, is located immediately west of the facility. The facility is road served, and the nearest rail line is 4.3 nm away.

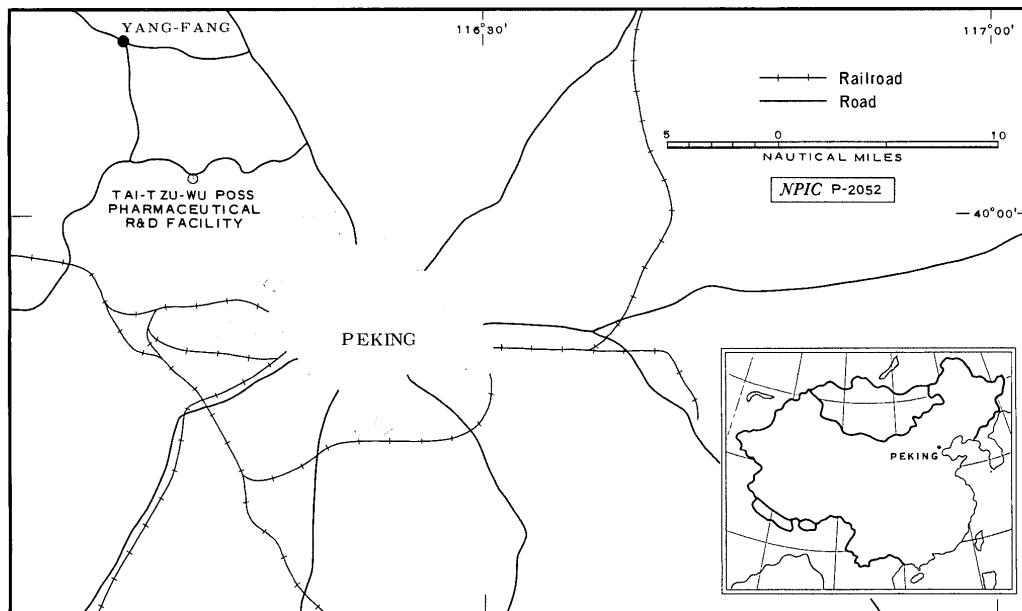


FIGURE 1. LOCATION MAP

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BASIC DESCRIPTION

4. Principal structures in the possible research and development facility (Figure 2 and Table 1) include two multistory possible laboratory/production buildings (items 52 and 53) with external piping leading to roof ventilators, one multistory possible administration/laboratory building (item 54), and six possible animal-holding buildings in two groups of three each (items 34 and 35) with connecting walkways. In the southwest section of the installation there are six small, earth-covered ventilated storage bunkers (items 69-74); two revetted possible fuse and detonator-type buildings (items 76 and 77); two storage buildings (items 78 and 79), one revetted; and one possible loading building with a partial-monitor roof (item 66). The storage bunkers are located in a separately secured area. In the southeast section of the installation there are two large, U-shaped possible production buildings with monitor roofs (items 11 and 12); two possible control/laboratory buildings (items 13 and 14); two unidentified buildings with monitor roofs (items 4 and 9); and two possible handling/storage buildings (items 1 and 2). The facility also contains two probable heating plants (items 7 and 47), two possible shop/maintenance buildings (items 36 and 41), a transformer substation (item 15), and at least 47 miscellaneous storage and support buildings.

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5. An associated housing and support area is located immediately west of the facility. This area contains 11 multistory housing units (two L-shaped), three multistory housing/classroom buildings, an auditorium, a heating plant, approximately 65 single-story housing units, and at least ten miscellaneous storage and support buildings.

6. The presence of the possible animal-holding buildings, the possible laboratory/production buildings, and the vented storage bunkers indicates that this facility may be associated with the research or production of vaccines, serums, pharmaceuticals, or other biochemicals. The two large, U-shaped possible production buildings (items 11 and 12) with monitor roofs may contain fermenters. These possible production buildings could be used in the production of mold-derived drugs, such as penicillin.

Status

7. The facility is operational and appears active. Most of the structures within the facility appeared complete when observed on photography. One support and five storage buildings were subsequently completed. Some movement of materials within the three open storage areas (items 3, 5, and 33b) was noted on photography. Although no vehicular activity has been observed, the roads and paths within the facility have not been overgrown by vegetation.

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25X1**Security**

8. The facility is secured on three sides by a wall and on the fourth side by a possible wire fence. Three guard towers are located along the wall at the east, southeast, and southwest corners of the installation. The storage bunkers in the southwest section are separately secured. The steep mountains on the south and southwest sides of the facility also offer some natural security.

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REFERENCES

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MAPS OR CHARTS

SAC. US Air Target Chart, Series 200, Sheet 0289-21, scale 1:200,000

ACIC. USAF Pilotage Chart, Series PC, Sheet G-10A, scale 1:500,000

REQUIREMENT

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